Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Saturday 13 Mar 2021 until 23:59 on Sunday 14 Mar 2021

Forecast Issued on Friday 12 Mar 2021 at 13:42 by Met Office Aberdeen

Confidence: High for the cold showery conditions giving way to some more settled weather next week. Lower for details.

Headline for Saturday 13 Mar 2021: Dry, bright or sunny start then cloudier with some showers, falling as snow on the mountains. Strengthening west to northwest wind.

Mountain weather hazards on Saturday 13 Mar 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Partly cloudy (night)	Clear night	Sunny	Sunny intervals	Light snow showers	Light snow showers	Partly cloudy (night)
Precipitation probability							
50%	20%	10%	10%	20%	30%	30%	20%

Forecast for Saturday 13 Mar 2021

Weather: Cloudy in the south in the early hours with some rain and hill snow but skies clearing from the north. A dry start to the day with some sunshine before cloud thickens from the west to bring scattered showers in the afternoon, these initially falling as snow down to about 400m but soon rising up to 500-600m. The Angus Hills and Ochils may stay mainly dry.

Chance of cloud free mountain/hill tops above 800m: 80% in morning falling 60% as the showers arrive.

Visibility: Very good in morning with only isolated patches of cloud on the tops, then occasionally moderate or poor in snow showers in the afternoon with cloud lowering to 750-900m in the northwest.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 13 Mar 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	19/24 S	6/8 SW	17/21 NW	27/34 W	26/35 W	27/36 W	31/40 NW	35/46 W	36/49 W
900	12/17 S	4/6 SW	9/14 NW	18/24 W	21/30 W	22/31 W	22/32 NW	25/36 W	27/40 W
600	5/12 S	3/5 NE	7/13 W	15/24 W	18/30 W	18/29 W	16/28 W	18/33 W	19/36 W
300	2/6 SE	2/6 NE	5/11 W	9/17 W	13/26 W	13/25 W	12/26 W	11/25 W	14/31 W
Glen	2/6 E	3/6 NE	4/11 W	8/15 W	12/24 W	13/26 W	10/23 W	11/24 W	12/27 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-4/-12	-4/-8	-5/-12	-6/-15	-4/-12	-3/-12	-4/-13	-4/-14	-4/-14
900	-3/-8	-3/-5	-3/-8	-3/-10	-2/-9	-1/-8	-2/-9	-2/-10	-2/-11
600	-1/-4	-1/-3	-1/-5	-1/-6	2/-4	1/-5	1/-5	0/-6	-0/-7
300	1/-1	1/-1	0/-2	2/-1	5/1	5/1	3/-1	2/-2	2/-3
Glen	1/-0	1/-1	1/-1	3/0	6/3	6/2	4/1	3/-1	3/-2
Freezing Level*	400m	400m	300m	300m	500m	700m	600m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note the very low feels like temperatures.

Forecast for Sunday 14 Mar 2021
Weather: Clear or sunny intervals and a few passing showers again of snow above about 500-600m.

Maximum wind: West to northwest 45 gusts 60mph. Wind causing it to feel bitterly cold at height.

Chance of cloud free mountain/hill tops above 800m: 70%

Visibility: Very good away from cloud and showers, briefly moderate or poor in showers. Very poor in occasional cloud near showers when it dips to 750-900m.

Temperature: **Glens:** Minus 1 rising to Plus 6 Celsius.
At 800m: Minus 1 Celsius.
Freezing level: 700m.

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